

S/N 09/852,872

Replacement Sheet



INITIALLY ENCODED ASSAYING  
INDICIA PROVIDED ON A SUBSTRATE

CONTACT SUBSTRATE WITH  
URINE SAMPLE FROM  
INDIVIDUAL TO BE TESTED

SUBSTRATE CHANGES TO  
SECOND ENCODED VALUE

MACHINE READING  
THE ASSAYING INDICIA

DRUG SCREEN RESULTS  
ASCIERTAINED AND  
STORED IN MEMORY

OPTIONALLY TRANSMITTING  
RESULTS TO REMOTE LOCATION

Fig. 7. (AMENDED)